



# *Underwater Speaker System*

# About Oceaneers

*O.E. ENTERPRISES (OCEAN ENGINEERING ENTERPRISES) is a small business that produces high quality "OCEANEARS" underwater loudspeakers, underwater speakers, synchronized swimming sound systems, hydrophones, acoustic diver recall systems and U.S. Navy approved diver signaling devices. We are located in North Canton, Ohio and are proud to say our equipment is MADE IN AMERICA!*



*O.E. ENTERPRISES was founded in 1991 and has quickly become the WORLD LEADER in underwater speakers and sound systems. Company OWNER, Ed Harper, received his BACHELOR of SCIENCE Degree in Ocean Engineering from Florida Atlantic University in Boca Raton, Florida in 1977. Ed had been involved in developing and designing acoustic transducers for use in U.S. Navy Programs prior to starting O.E. ENTERPRISES in 1991.*

*O.E. ENTERPRISES manufactures synchronized swimming sound systems for the synchro community around the world. We have supplied underwater speakers to the RUSSIAN SYNCHRO FEDERATION for three FINA Junior Worlds Synchronized Swimming Championships.*



# *Synchronized Swimming Sound System*

## *Oceanears 2000*

*The Oceanears 2000 Synchronized Swimming Sound System is for the synchronized swimming team that wants to host major Synchro events into the next millennium. This is the sound system used at the 2007 PANAM GAMES in Rio de Janeiro, BRAZIL. If you're serious about synchro, you NEED this system!*



*Equipped with CD player, Stereo 125 watt per channel power amplifier/mixer, DRS-8 MOD 1 underwater speaker and one air speaker, the OCEANEARS 2000 will absolutely rock the pool.*

- ❖ *SKB 19" Roll-X rack case with front and back covers, Six spaces.*
- ❖ *AMERICAN AUDIO CD Player with variable speed.*
- ❖ *Hand held microphone and 25 feet of microphone cable.*
- ❖ *RADIO SHACK MPA-250A Stereo 125 watt/channel power amplifier.*
- ❖ *One OCEANEARS DRS-8 MOD 1 or MOD 2 underwater speaker.*
- ❖ *Audio Isolation/Impedance Matching Transformer Assembly.*

## *Underwater Pool Speaker SP-8*

*The Oceanears SP-8 underwater pool speaker uses “sonic-bulb” technology to deliver GREAT UNDERWATER MUSIC. Simply remove an existing swimming pool light fixture and install a sonic bulb in the wet niche to enjoy your favorite tunes underwater! SP-8 installed in PENTAIR Stainless Steel Wet Niche with stainless steel front grille.*



*OCEANEARS SP-8 Underwater Pool Speakers are supplied with an audio isolation impedance matching transformer assembly that goes between the power amplifier 8 Ohm output and the underwater pool speaker. The power rating of the audio isolation impedance matching transformer is 400 Watts.*

- ❖ *State of the Art in PIEZOELECTRIC FLEXURAL DISK TECHNOLOGY!*
- ❖ *LONG LIFE CONSTRUCTION WITH PVC and EPOXY.*
- ❖ *Will NOT RUST or CORRODE even if used in saltwater. Can be used in swimming pools with salt generators and metal shell pools.*
- ❖ *Galvanic Corrosion has been eliminated. Non-magnetic materials.*
- ❖ *No metal exposed to the water, reducing the potential for electric shock.*
- ❖ *No voice coil to burn out.*

*For more information please visit*

<http://www.oceaneears.com>

*O.E. Enterprises  
1638 Cottonwood Drive  
North Canton, OH 44720-1102*